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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,206		11/10/2003	Matthew P. Dugas	14316.06	2932
	7590	09/27/2004		EXAM	INER
Min (Amy)	S. Xu		HEINZ, ALLEN J		
DORSEY & Intellectual			ART UNIT	PAPER NUMBER	
Suite 1500,			2653		
Minneapolis	, MN 5	5402-1498	DATE MAILED: 09/27/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			plication No. Applicant(s)						
Office Action Summary			06	DUGAS, MATTH	DUGAS, MATTHEW P.				
			r	Art Unit					
		A. J. HEII		2653					
Period fo	The MAILING DATE of this communic or Reply	ation appears on the	e cover sheet wi	ith the correspondence a	ddress				
THE   - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIC msions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) a period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extended per	ATION. 37 CFR 1.136(a). In no evication. days, a reply within the stall tory period will apply and will, by statute, cause the app	ent, however, may a re tutory minimum of thirt vill expire SIX (6) MON Dication to become AB	eply be timely filed  y (30) days will be considered time ITHS from the mailing date of this BANDONED (35 U.S.C. § 133).	ely. communication.				
Status									
1)□	Responsive to communication(s) filed on								
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice	e under <i>Ex par</i> te Qu	<i>ıayl</i> e, 1935 C.D	. 11, 453 O.G. 213.					
Dispositi	on of Claims								
4)🛛	4)⊠ Claim(s) <u>1-32</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	5) Claim(s) is/are allowed.								
	Claim(s) is/are rejected.								
·	Claim(s) is/are objected to.	.,							
8)⊠	Claim(s) <u>1-32</u> are subject to restriction	and/or election red	quirement.						
Applicati	on Papers								
9)[	The specification is objected to by the	Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[_]	The oath or declaration is objected to be	by the Examiner. No	ote the attached	Office Action or form P	10-152.				
Priority u	ınder 35 U.S.C. § 119								
	Acknowledgment is made of a claim fo  All b) Some * c) None of:  1. Certified copies of the priority do	ocuments have bee	en received.						
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
	The analysis detailed emiss action		nou dopios not	icocivad.					
Attachmen	t(s)								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC			Summary (PTO-413)					
	s)/Mail Date nformal Patent Application (P1	ΓO-152)							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:									

Application/Control Number: 10/705,206

Art Unit: 2653

## Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. § 121:

Group I; Claims 1-31 are drawn to a method of manufacturing a magnetic head, classified in Class 29, subclass 603.13.

Group II; Claim 32 is drawn to a magnetic head, classified in Class 360, subclass 125.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process. See MPEP \$ 806.05(f). In the instant case the article can be fabricated using different steps such as plating instead of sputtering and/or steps which do not follow the same chronological order of the claimed steps and/or

may omit certain step(s).

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and require divergent fields of search, restriction for examination purposes as indicated is proper.

- 4. A telephone call was made to Mr. M. Xu on 16 September 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 5. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. J. HEINZ whose telephone number is (703) 308-1544. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM KORZUCH can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

A. J. HEINZ Primary Examiner Art Unit 2653

Art Unit 2653